

116TH CONGRESS  
2D SESSION

# H. R. 7156

To amend title 10, United States Code, to establish a program to enhance the participation of Department of Defense contractors in science, technology, engineering, and mathematics activities.

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## IN THE HOUSE OF REPRESENTATIVES

JUNE 11, 2020

Mr. BROWN of Maryland (for himself, Ms. ESCOBAR, and Mrs. HARTZLER) introduced the following bill; which was referred to the Committee on Armed Services

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## A BILL

To amend title 10, United States Code, to establish a program to enhance the participation of Department of Defense contractors in science, technology, engineering, and mathematics activities.

1       *Be it enacted by the Senate and House of Representa-  
2 tives of the United States of America in Congress assembled,*

3 **SECTION 1. SHORT TITLE.**

4       This Act may be cited as the “STEM Education and  
5 Recruitment by Valuing Increased Community Engage-  
6 ment Act of 2020” or the “SERVICE Act”.

1   **SEC. 2. ENHANCED PARTICIPATION OF DEPARTMENT OF**  
2                 **DEFENSE CONTRACTORS IN SCIENCE, TECH-**  
3                 **NOLOGY, ENGINEERING, AND MATHEMATICS**  
4                 **ACTIVITIES.**

5         (a) IN GENERAL.—

6                 (1) PROGRAM REQUIRED.—Chapter 111 of title  
7                 10, United States Code, is amended by inserting  
8                 after section 2192b the following new section:

9         **“§ 2192c. Program to enhance contractor participa-**  
10                 **tion in science, technology, engineering,**  
11                 **and mathematics activities**

12         “(a) IN GENERAL.—The Secretary of Defense shall  
13         carry out a program under which the Secretary shall seek  
14         to enter into partnerships with Department of Defense  
15         contractors to promote interest in careers in STEM dis-  
16         ciplines.

17         “(b) OBJECTIVES.—The objectives of the program  
18         under subsection (a) are—

19                 “(1) to maximize strategic partnerships between  
20         institutions of higher education and private sector  
21         organizations to build and strengthen communities  
22         involved in STEM disciplines;

23                 “(2) to increase diversity, equity, and inclusion  
24         by providing access to career paths in STEM in his-  
25         torically underserved and underrepresented commu-  
26         nities; and

1               “(3) to encourage employers in STEM dis-  
2       ciplines to establish work-based learning experiences  
3       such as internships and apprenticeships.

4               “(c) ACTIVITIES.—As part of the program under sub-  
5       section (a), the Secretary of Defense shall seek to encour-  
6       age and provide support to Department of Defense con-  
7       tractors to enable such contractors to carry out activities  
8       to promote interest in careers in STEM disciplines. Such  
9       activities may include—

10               “(1) aiding in the development of educational  
11       programs and curriculum in STEM disciplines for  
12       students of elementary schools and secondary  
13       schools;

14               “(2) establishing volunteer programs in elemen-  
15       tary schools and secondary schools receiving assist-  
16       ance under part A of title I of the Elementary and  
17       Secondary Education Act of 1965 (20 U.S.C. 6311  
18       et seq.) to enhance education in STEM disciplines.

19               “(3) enhancing education in STEM disciplines  
20       at institutions of higher education by—

21               “(A) making personnel available to advise  
22       and assist faculty at such institutions in the  
23       performance of research and instruction in  
24       STEM disciplines that are determined to be

1           critical to the functions of the Department of  
2           Defense;

3           “(B) awarding scholarships and fellowships  
4           to students pursuing courses of study in STEM  
5           disciplines; or

6           “(C) establishing cooperative work-edu-  
7           cation programs in STEM disciplines for stu-  
8           dents; or

9           “(4) enhancing education in STEM disciplines  
10          at minority institutions by—

11          “(A) establishing partnerships between  
12          offerors and such institutions for the purpose of  
13          training students in STEM disciplines;

14          “(B) conducting recruitment activities at  
15          such institutions; or

16          “(C) making internships or apprenticeships  
17          available to students of such institutions.

18          “(d) ALLOWABILITY OF COSTS.—Activities described  
19          in subsection (c) shall be considered as allowable commu-  
20          nity service activities for the purposes of determining al-  
21          lowability of cost on a government contract.

22          “(e) DEFINITIONS.—In this section:

23          “(1) The terms ‘elementary school’ and ‘sec-  
24          ondary school’ have the meanings given those terms

1       in section 8101 of the Higher Education Act of  
2       1965 (20 U.S.C. 7801).

3           “(2) The term ‘institution of higher education’  
4       has the meaning given that term in section 101 of  
5       the Higher Education Act of 1965 (20 U.S.C.  
6       1001).

7           “(3) The term ‘minority institution’ means—

8              “(A) a part B institution (as that term is  
9       defined in section 322(2) of the Higher Edu-  
10      cation Act of 1965 (20 U.S.C. 1061(2)); or

11             “(B) any other institution of higher edu-  
12      cation (as that term is defined in section 101  
13      of such Act (20 U.S.C. 1001)) at which not less  
14      than 50 percent of the total student enrollment  
15      consists of students from ethnic groups that are  
16      underrepresented in the fields of science and  
17      engineering.

18           “(4) The term ‘STEM disciplines’ means dis-  
19      ciplines relating to science, technology, engineering  
20      and mathematics, including disciplines that are crit-  
21      ical to the national security functions of the Depart-  
22      ment of Defense and that are needed in the Depart-  
23      ment of Defense workforce (as determined by the  
24      Secretary of Defense under section 2192a(a)).”.

1                             (2) CLERICAL AMENDMENT.—The table of sec-  
2                             tions at the beginning of such chapter is amended  
3                             by inserting after the item relating to section 2192b  
4                             the following new item:

“2192c. Program to enhance contractor participation in science, technology, en-  
gineering, and mathematics activities.”.

5                             (b) CONFORMING REPEAL.—Section 862 of the Na-  
6                             tional Defense Authorization Act for Fiscal Year 2012  
7                             (Public Law 112–81; 10 U.S.C. note prec. 2191) is re-  
8                             pealed.

